Under the Paperwook Reduction Act of 1995.		U.S. Paten	l and Trademark Offic	ж; U.S. D	PTO/SB/Z1 (03-03) gh 04/30/2003. OMB 0651-0031 DEPARTMENT OF COMMERCE				
Uniter the Patienwork Restliction Act of 1895.	no oarsons	Application Number	09/610,387	XIII XIII	A VAII CAID COMO I INVITAGE				
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	March 15, 2001	larch 15, 2001					
		First Named Inventor	Cralg M. Carpenter						
		Art Unit	1763						
	Examiner Name	R. Zervigon							
Total Number of Pages in This Submission	Attorney Docket Number	M122-1559							
ENCLOSURES (Check all that apply)									
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavlts/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remar Customee	Prawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) No. 021567 missioner is hereby authorized to 16 and Section 1.17 and credit a	to Ap of Ap (A) Pri Sta Ide Copy of I	a Techni peal Cor Appeals peal Cor oppeal Not oprietary atus Lett her Encl antify bel March 1	osure(s) (please low): 15, 2001 IDS & 1449 required under 37 C.F.R.				
under 37 CFR 1.32 07 1.33									
SIGNA	TURE O	F APPLICANT, ATTORNI	EY, OR AGEN	T					
Firm James E. Lake or Reg. No. 44,854, Wells St.									
Signature fam 5 (4,6								
Date March 12, 2004	<i>V</i>								
CI	ERTIFIC	ATE OF TRANSMISSION	/MAILING						
I hereby certify that this correspondence is being fecsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: March 12, 2004									
Typed or printed James E. Lake		~-A							
Signature	-18			Date	March 12, 2004				

This collection of information is required by 37 CFR 1.5. The information is required to abtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

RECEIVED CENTRAL FAX CENTER

MAR-12-2004 17:59

WELLS ST JOHN PS

MAR 1 2 2004

5098383424

P. 91

1763

OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No	09/810,387
Filing Date	March 15, 2001
Inventor	Craig M. Carpenter et a
Assignee	Micron Technology, Inc
Group Art Unit	
Examiner	
Attorney Docket No	Ml22-1559
Title: Chemical Vapor Deposition Apparat	

Commissioner for Patents Art Unit 1763 P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown below:

- 1. Certificate of Facsimile Transmission
- 2. Transmittal Form PTO/SB/21
- 3. Fee Transmittal PTO/SB/17

NUMBER OF PAGES IN FACSIMILE:

- 4. Petition for One Month Extension of Time
- 5. Response to November 12, 2003 Office Action
- 6. Copy of March 15, 2001 IDS and PTO-1449

RECEIVED TO 12004

Dated:	12	Mar	2004	·	By:	L-50	l	
			,		-	James/E, Lake/ Telephone No. Facsimile No.		624-4276 838-3424

PTO/SB/17 (10-03)
Approved for use through 07/31/2009. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are requir	red to n	respond to a collection of Information unless it displays a valid OMB control number. Complete if Known								
FEE TRANSMITTAL			100000							
	_	Appression traines			- -	09/810,387				
for FY 2004		Filing Date				March 15, 2001				
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor			ntor C	Craig M. Carpenter				
			Examiner Name			R. Zervigon				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 17							
TOTAL AMOUNT OF PAYMENT (\$) 110.00		Attorney Docket No. MI22-1559								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Credit card Money Other None	3. ADDITIONAL FEES									
Deposit Account:		Large Entity Small Entity								
Deposit on cons	Fee Code	Fee (\$)		Fee (\$)		Fee D	escription	n	Fee Pald	
Account 23-0925	1051		2051	65	Surcha	rge - late	filing fee or	oath		
Deposit Account Wells St. John P.S.	1052	50	2052		Surcha:		provisional 1	filing fee or		
Name	1053	130	1053			nglish sper	afication			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For film	ig a reque	st for ex pe	rte reexemination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804			ating publi ner action	cation of SII	R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805		Reque		cation of SI	Rafter		
FEE CALCULATION	1251	110	2251	55	_		i Ny within fira	sl month	110.00	
1. BASIC FILING FEE	1252	420	2252	210	Extens	sion for rep	oly within se	cond month	· ·	
Large Entity Small Entity	1253	950	2253	475	Extens	sion for rej	oly within thi	ird month		
Fee Fee Fee Fee Paid Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extens	sion for re	ly within fo	urth month		
1001 770 2001 385 Utility filing fee 0.00	1255	2,010	2255	1,005	Extens	sion for rej	oly within fift	th month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice	of Appeal				
1003 530 2003 265 Plant filing fee	1402		2402		_		upport of ar	n appeal	-	
1004 770 2004 385 Relssue filing fee	1403		2403			at for oral	_			
1005 160 2005 80 Provisional filing fee	1451	1,510 110	1451 2452	-			re a public i - unavoldal	use proceeding		
SUBTOTAL (1) (\$) 0.00		1,330	2453				- unintentic			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501				or relssue)	ji kari		
Fee from Ext <u>ra Claims balow Fee Pald</u>	1502		2502		•	n issue fee	-			
Total Claims 2000 a X = 1	1503	640	2503	320	Plant is	issue fee				
Claims Multiple Dependent	1460	130	1460	130	Petitio	ns to the (Commission	er		
	1607	50	1507	50	Proces	seing fee (inder 37 CF	R 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806					isclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	propert	ung each (Ly (times n	patent assignment of pr	nmeni per roperdos)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1609	770	2809	385	Filing a		on after fina			
1203 290 2203 145 Multiple dependent claim, If not paid	1810	770	2810	385	For eac	ch additlo	nal inventior			
1204 86 2204 43 "Relssue Independent claims over original patent	180	770	2801	385		•	R 1.129(b) ithough Exam) mination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	Reque	est for exp	edited exer			
	Othe	of a design application Other fee (specify)								
SUBTOTAL (2) (\$) 0.00 "or number previously paid, if greater, For Reissues, see above		Reduced by Basic Filing Fee Pald SUBTOTAL (3) (\$) 110.00						0		
SUBMITTED BY							Complete (i	i applicable))		
Name (Print/Type) James E. Lake Registration No. (Alternat/Appel) 44,854 Telephone 509-624-4276										
Signature La 5 0 L						Date	March 12, 200			
WARNING: Information on the form may become public Credit card information should not										

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retein a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Oppartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PAGE 3/23 * RCVD AT 3/12/2004 8:44:25 PM [Eastern Standard Time] * SVR; USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:5098383424 * DURATION (mm-ss):05-10